## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An information processing apparatus comprising: storage means for storing a pre-set processing unit, said pre-set processing unit being an electronic label that is configured to be displayed as a graphical image on a display and occupying a predetermined area on the display, said pre-set processing unit also being configured to have user-selectable object information having different attributes and time information associated therewith, said object information being displayed in said predetermined area when said electronic label is displayed on which can be pasted the object information of different attributes and the time information in association with each other; and

regenerating means for regenerating <u>a</u> the state of said pre-set processing unit associated with a <u>predetermined</u> desired date and time based on said time information, <u>said</u> state of said pre-set processing unit being indicative of what object information is associated with said pre-set processing unit as a function of time.

Claim 2 (Currently Amended): The information processing apparatus according to claim 1

wherein

sasid stroage said storage means stores to said pre-set processing unit at a time point

all the entire information relevant to said pre-set processing unit at a the time point.

Claim 3 (Original): The information processing apparatus according to claim 1 further comprising:

difference computing means for computing a difference between the information concerning said pre-set processing unit at a first time point and the information concerning said pre-set processing unit at a second time point;

said storage means storing the difference information; and

said regenerating means regenerating the state of said pre-set processing unit based on said time information and said difference information.

Claim 4 (Currently Amended): The information processing apparatus according to claim 1 further comprising:

hysteresis acquisition means for acquiring the <u>an operation</u> hysteresis of the operation on said pre-set processing unit;

said storage means storing the information on the operation hysteresis; and said regenerating means regenerating the state of said pre-set processing unit based on said time information and said information on the operation hysteresis.

Claim 5 (Original) The information processing apparatus according to claim 1 wherein

said storage means effects storage at regular intervals.

Claim 6 (Original): The information processing apparatus according to claim 1 wherein

said storage means effects storage at a time point when the state of said pre-set processing unit is changed.

Claim 7 (Original): The information processing apparatus according to claim 1 wherein said object information of different attributes is the text information, speech information and the picture information inclusive of moving pictures;

said regenerating means displaying said tag sheet on a display picture of said display device.

Claim 8 (Currently Amended): An information processing method comprising: a storage step of storing a pre-set processing unit in a memory;

on which can be pasted the object information of different attributes and the time information in association with each other; displaying said pre-set processing unit being an electronic label that is displayed as a graphical image on a display and occupying a predetermined area on the display, said pre-set processing unit also being configured to have user-selectable object information having different attributes and time information associated therewith,

displaying said object information in said predetermined area within said electronic label when said label is displayed; and

a regenerating step of regenerating the state of said pre-set processing unit associated with a desired predetermined date and time based on said time information, said state of said pre-set processing unit being indicative of what object information is associated with said pre-set processing unit as a function of time.

Claim 9 (Original): The information processing method according to claim 8 wherein

said storage step stores the entire information relevant to said pre-set processing unit at a time point.

Claim 10 (Original): The information processing method according to claim 8 further comprising:

a difference computing step of computing a difference between the information concerning said pre-set processing unit at a first time point and the information concerning said pre-set processing unit at a second time point;

said storage step storing the difference information; and

said regenerating step regenerating the state of said pre-set processing unit based on said time information and said difference information.

Claim 11 (Currently Amended): The information processing method according to claim 8 further comprising:

a hysteresis acquisition step of acquiring the an operation hysteresis of the operation on said pre-set processing unit;

said storage step storing the information on the operation hysteresis; and said regenerating step regenerating the state of said pre-set processing unit based on said time information and said information on the operation hysteresis.

Claim 12 (Original): The information processing method according to claim 8 wherein

said storage step effects storage at regular intervals.

Claim 13 (Original): The information processing method according to claim 8 wherein

said storage step effects storage at a time point when the state of said pre-set processing unit is changed.

Claim 14 (Original): The information processing method according to claim 8 wherein said object information of different attributes is the text information, speech information and the picture information inclusive of moving pictures;

said regenerating step displaying said tag sheet on a display picture of said display device.

Claim 15 (Currently Amended): A <u>computer readable</u> medium for permitting an information processing apparatus to execute a program including <u>steps of:</u>

a storage step of storing a pre-set processing unit in a memory;

on which can be pasted the object information of different attributes and the time information in association with each other; displaying said pre-set processing unit being an electronic label that is displayed as a graphical image on a display and occupying a predetermined area on the display, said pre-set processing unit also being configured to have user-selectable object information having different attributes and time information associated therewith,

displaying said object information in said predetermined area within said electronic label when said label is displayed; and

a regenerating step of regenerating the state of said pre-set processing unit associated with a desired predetermined date and time based on said time information, said state of said pre-set processing unit being indicative of what object information is associated with said pre-set processing unit as a function of time.

Claim 16 (Original): The information processing apparatus according to claim 1 wherein said regenerating means includes

time display means for displaying the time;

time interval displaying means for displaying a plurality of time intervals;

selection means for selecting a desired time interval from said time intervals displayed on said time interval displaying means; and

control means for controlling the display state of said pre-set processing unit and time display on said time display means responsive to the time interval selected by said selection means.

Claim 17 (Original): The information processing apparatus according to claim 16 wherein said time interval displaying means displays a plurality of pre-set constant time intervals as said plural time intervals.

Claim 18 (Original): The information processing apparatus according to claim 17 wherein said time interval displaying means displays variable time intervals with a pre-set changing point as a unit.

Claim 19 (Original): The information processing apparatus according to claim 16 wherein said control means controls the amount of change of the time display on said time display means with a variable speed based on a command from outside.

Claim 20 (Original): The information processing apparatus according to claim 19 wherein said control means controls the amount of change of the time display on said time display means with acceleration based on an acceleration command from outside.

Claim 21 (Original): The information processing apparatus according to claim 16 wherein said control means controls the time display color responsive to the time interval selected by said selection means.

Claim 22 (Original): The information processing apparatus according to claim 16 further comprising:

retrieving means for retrieving the information of a pre-set processing unit associated with the time information from said storage means based on the time displayed on said time display means.

Claim 23 (Original): The information processing apparatus according to claim 22 further comprising:

retrieving result regenerating means for regenerating the state of said pre-set processing unit based on said information of said pre-set unit retrieved from said storage means by said retrieving means.

Claim 24 (Original): The information processing apparatus according to claim 23 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said retrieving result regenerating means displays said tag sheet on a display picture of a display device.

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Claim 25 (Original): The information processing method according to claim 8 including

displaying the time;

displaying a plurality of time intervals;

selecting a desired time interval from displayed time intervals; and controlling the display state of said pre-set processing unit and time display responsive to the selected time interval.

Claim 26 (Original): The information processing method according to claim 25 wherein a plurality of pre-set constant time intervals are displayed as said plural time intervals.

Claim 27 (Original): The information processing method according to claim 26 variable time intervals are also displayed with a pre-set changing point as a unit.

Claim 28 (Original): The information processing method according to claim 25 wherein the amount of change of the time display on said time display means is controlled with a variable speed based on a command from outside.

Claim 29 (Original): The information processing method according to claim 28 wherein the amount of change of the time display on said time display means is controlled with acceleration based on an acceleration command from outside.

Claim 30 (Original): The information processing method according to claim 25 wherein the time display color is controlled responsive to the time interval selected by said selection means.

Claim 31 (Original): The information processing method according to claim 25 wherein the information of a pre-set processing unit associated with the time information from said storage means is retrieved based on the time displayed on said time display means.

Claim 32 (Original): The information processing method according to claim 31 wherein the state of said pre-set processing unit based on the retrieved information of said pre-set unit.

Claim 33 (Original): The information processing method according to claim 32 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said tag sheet is displayed on a display picture of a display device.

Claim 34 (Original): A medium for permitting an information processing apparatus to execute a program according to claim 15 including

displaying the time;

displaying a plurality of time intervals;

selecting a desired time interval from displayed time intervals; and

controlling the display state of said pre-set processing unit and time display responsive to the selected time interval.

Claim 35 (Withdrawn): The information processing apparatus according to claim 1 further comprising:

rotatable operating means;

said regenerating means controlling the time axis of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of said operating means.

Claim 36 (Withdrawn): The information processing apparatus according to claim 35 wherein

said regenerating means controls the time axis increasing/decreasing interval of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of said operating means.

Claim 37 (Withdrawn): The information processing apparatus according to claim 35 wherein

said regenerating means variably controls time axis variation of the display state of said pre-set processing unit based on an operating signal corresponding to the speed of rotational actuation of said operating means.

Claim 38 (Withdrawn): The information processing apparatus according to claim 35 wherein

said operating means includes a first operating portion associated with said rotational actuation and a second operating portion associated with movement actuation in one direction;

said regenerating means changing the display state of said pre-set processing unit responsive to an operating signal corresponding to movement actuation in said one direction by said second operating portion of said operating means.

Claim 39 (Withdrawn): The information processing apparatus according to claim 35 wherein

said operating means includes a first operating portion associated with said rotational actuation and a second operating portion associated with movement actuation in one direction;

said regenerating means changing the control function of the time axis of the display state of said pre-set processing unit derived from an operating signal corresponding to rotational actuation by said first operating portion of said operating means responsive to an operating signal corresponding to movement actuation by said second operating portion of said operating means.

Claim 40 (Withdrawn): The information processing apparatus according to claim 35 wherein

said processing means reverses the control of the time axis of the display state of said pre-set processing unit derived from an operating signal corresponding to rotational actuation from said operating means responsive to a pre-set key operation.

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Claim 41 (Withdrawn): The information processing apparatus according to claim 35 further comprising:

retrieving means for retrieving the information of the pre-set processing unit corresponding to said time information from said storage means based on an operating signal corresponding to rotational actuation of said operating means.

Claim 42 (Withdrawn): The information processing apparatus according to claim 41 wherein

said storage means stores said pre-set unit, in which the object information of different attributes can be pasted, in association with the time information;

the information processing apparatus further comprising:

retrieval result regenerating means for regenerating the state of said pre-set processing unit based on the information of said pre-set unit retrieved from said storage means by said retrieval means.

Claim 43 (Withdrawn): The information processing method according to claim 42 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said retrieval result regenerating means displays said tag sheet on a display picture of a display device.

Claim 44 (Withdrawn): The information processing method according to claim 8 further comprising:

controlling the time axis of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of rotatable operating means.

Claim 45 (Withdrawn): The information processing method according to claim 44 wherein

the time axis increasing/decreasing interval of the display state of the pre-set processing unit is controlled based on an operating signal corresponding to rotational actuation of said rotatable operating means.

Claim 46 (Withdrawn): The information processing method according to claim 44 wherein

time axis variation of the display state of said pre-set processing unit is variably controlled based on an operating signal corresponding to the speed of rotational actuation of said rotatable operating means.

Claim 47 (Withdrawn): The information processing method according to claim 44 wherein

the display state of said pre-set processing unit is controlled responsive to an operating signal corresponding to movement actuation in said one direction of said operating means.

Claim 48 (Withdrawn): The information processing method according to claim 44 wherein

the control function of the time axis of the display state of said pre-set processing unit derived from an operating signal corresponding to rotational actuation by said operating means responsive to an operating signal corresponding to movement actuation in one direction of said operating means.

Claim 49 (Withdrawn): The information processing method according to claim 44 wherein

the control of the time axis of the display state of said pre-set processing unit derived from an operating signal corresponding to rotational actuation from said operating means is reversed responsive to a pre-set key operation.

Claim 50 (Withdrawn): The information processing method according to claim 44 further comprising:

retrieving the information of the pre-set processing unit corresponding to said time information based on an operating signal corresponding to rotational actuation of said operating means.

Claim 51 (Withdrawn): The information processing method according to claim 50 wherein

said pre-set unit in which the object information of different attributes can be pasted is stored in association with the time information; and wherein

the state of said pre-set processing unit is regenerated based on the information of the retrieved pre-set unit

Claim 52 (Withdrawn): The information processing method according to claim 51 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

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said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said tag sheet is displayed on a display picture of a display device.

Claim 53 (Withdrawn): A medium for permitting an information processing apparatus to execute a program according to claim 15 including controlling the time axis of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of rotatable operating means.